(19) World Intellectual Property Organization

International Bureau



1 (BAND CHASTAN IN THOUS HAN BEAN BEAN CHAS I CHA I NA COLO HAS BURN CHAN CHASTA CHA CAN CAN CHASTA CHASTA CHA

(43) International Publication Date 10 February 2005 (10.02.2005)

PCT

(10) International Publication Number WO 2005/012496 A2

(51) International Patent Classification7:

C12N

(21) International Application Number:

PCT/US2004/024858

(22) International Filing Date: 29 July 2004 (29.07.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 60/490,873

29 July 2003 (29.07.2003) US

- (71) Applicant (for all designated States except US): CARGILL, INCORPORATED [US/US]; P.O. Box 5624, Minneapolis, MN 55440-5624 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): SHORROSH, Basil, S. [US/US]; 3311 Laredo Lane, Ft. Collins, CO 80526 (US). JENKIN, Matthew [US/US]; 6612 Avondale Road, #6C, Ft. Collins, CO 80525-7040 (US). DANG, Benyuan [CN/US]; 2839 Sage Creek Road, Fort Collins, CO 80528 (US)
- (74) Agent: PRIBNOW, Scott, R.; Cargill, Incorporated, P.O. Box 5624, Minneapolis, MN 55440-5624 (US).

- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

